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**NASDAQ**

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THE NASDAQ STOCK MARKET  
LISTING QUALIFICATIONS DEPARTMENT  
9600 BLACKWELL ROAD  
ROCKVILLE, MD 20850

1-33355

Gary N. Sundick  
Vice President  
Listings/Investigations



07046333

By Facsimile and First Class Mail

March 8, 2007

Mr. Brian K. Johnson  
Office of Filings and Information Services  
U.S. Securities and Exchange Commission  
100 F Street, N.E.  
Washington, D.C. 20549

**PROCESSED**

MAR 12 2007

THOMSON  
FINANCIAL

Dear Mr. Johnson:

This is to certify that on March 8, 2007 The Nasdaq Stock Market (the "Exchange") received from BigBand Networks, Inc. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following security:

Common Stock, \$0.001 par value

We further certify that the security described above has been approved by the Exchange for listing and registration upon official notice of issuance.

We understand that the Registrant is seeking effectiveness of the Form 8-A 12(b) concurrently with effectiveness of its 1933 Act Registration Statement, and we hereby join in such request.

Sincerely,

*Gary Sundick*

**END**

BH